

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.A.C., Patent Application Specialist, PCT/DO/EO/National Stage Division**

Publication No. WO 04/109138 Publication Date 12-16-04

Not Published: ☐ U.S. only ☐ Requested

Basic fee paid: \$ 300 IPER fee paid: \$ 200 / ISA fee paid: \$ 400 / JP

U. S. Application No. 10/558,932

International Application Number: PCT/JP04/07701 International Filing Date: 06-03-04

Application Filed by 30 Month: ☒ Yes ☐ No Language: JP

Copy in International Application: yes ☒ no ☐ Translation: yes ☒ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not \_\_\_\_\_

Original claims: 1-12 Added Claims: \_\_\_\_\_ Total Claims: 11 Chargeable 11 Independent 3 multiple N

Claims Cancelled via Article 34 \_\_\_\_\_ &/or Pre-Amdt 5 Claims added via Article 34 \_\_\_\_\_

Total Number of Drawing Sheets: 4 Foreign Text: (after trans.)

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: 01-19-06

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s): \_\_\_\_\_

Biochemical Diskette/Listing not needed: \_\_\_\_\_

Copy of ISR: ☒ with references ☐ without references \_\_\_\_\_ Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: ☐ entered ☒ not entered ☐ Replaced by Article 34 Amendment no trans

Copy of IPER: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered 237

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes ☒ not entered ☐ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

IDS: ☒ yes ☒ with references ☐ without references Other IDS Dates: \_\_\_\_\_

Request for Immediate Examination: yes ☒ no ☐ Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes ☐ Other Documents filed: \_\_\_\_\_

Assignment: yes ☒ Date filed: 01-19-06 Assignment for PG Pub: ☐ Yes Date filed: \_\_\_\_\_

Power of Attorney ☒ Application Data Sheet ☐ Priority Document(s): yes ☒

Application Size: Spec. 21 Claims 2 Abstract 1 Drawings 2 Seq. List. \_\_\_\_\_ Seq. RF \_\_\_\_\_ Total: (26)

Application Fees: owed (paid)

☒ Declaration ☐ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size \_\_\_\_\_

Date of 35 USC Receipt of Request: 12-02-05

Date Completion USC 371 Requirements: 01-19-06

Notice of Missing Requirements: \_\_\_\_\_ Response to Missing Requirements \_\_\_\_\_

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923-Response \_\_\_\_\_

Notice of Defective Response: \_\_\_\_\_ Defective Response Reply \_\_\_\_\_

Notice of Acceptance: 8/9/06

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_

428/1772